

Energy performance certificate (EPC)

Certificate contents

- Rules on letting this property
- Energy rating and score
- How this property compares to others
- Breakdown of this property's energy performance
- Recommendation report
- Who to contact about this certificate
- Other certificates for this property

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19 North Street
Sudbury
CO10 1RB

Energy rating

E

Valid until
2 March 2033

Certificate number
9543-1468-0939-4975-4943

Property type

Retail/Financial and Professional
Services

Total floor area

108 square metres

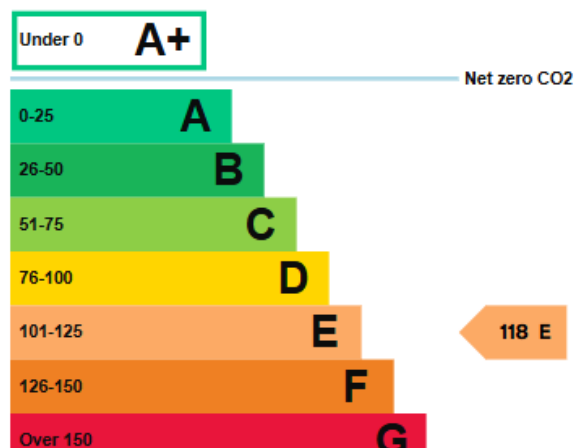
Rules on letting this property

Properties can be let if they have an energy rating from A+ to E.

You can read [guidance for landlords on the regulations and exemptions](#).

Energy rating and score

This property's energy rating is E.



The better the rating and score, the lower your property's carbon emissions are likely to be.

How this property compares to others

Properties similar to this one could have ratings:

If newly built

15 A

If typical of the existing stock

60 C

Breakdown of this property's energy performance

Main heating fuel	Natural Gas
Building environment	Heating and Natural Ventilation
Assessment level	3
Building emission rate (kgCO ₂ /m ² per year)	47.24
Primary energy use (kWh/m ² per year)	354

► [About primary energy use](#)

Recommendation report

Guidance on improving the energy performance of this property can be found in the [recommendation report](#).

Recommendation	Potential impact on carbon emissions
Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use.	Low
Consider replacing T8 lamps with retrofit T5 conversion kit.	High
In some spaces, the solar gain limit defined in the NCM is exceeded, which might cause overheating. Consider solar control measures such as the application of reflective coating or shading devices to windows.	Medium
Add time control to heating system.	Low
Add optimum start/stop to the heating system.	Medium
Changes that may pay for themselves within 3 to 7 years	
Recommendation	Potential impact on carbon emissions
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
The default heat generator efficiency is chosen. It is recommended that the heat generator system be investigated to gain an understanding of its efficiency and possible improvements.	Low
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium
Some windows have high U-values - consider installing secondary glazing.	Medium
Add local temperature control to the heating system.	Low
Add weather compensation controls to heating system.	Medium
Add local time control to heating system.	Low
Changes that may pay for themselves in over 7 years	
Recommendation	Potential impact on carbon emissions
Some solid walls are poorly insulated - introduce or improve internal wall insulation.	Medium
Consider switching from gas to biomass.	High
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium
Some glazing is poorly insulated. Replace/improve glazing and/or frames.	Medium
Consider installing an air source heat pump.	High

Who to contact about this certificate

Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	Michael Carter
Telephone	01255507830
Email	energyepc@hotmail.co.uk

Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Stroma Certification Ltd
Assessor's ID	STRO000954
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Employer	Elephant EPC's
Employer address	12 Artillery Drive Dovercourt Harwich Essex CO12 5FG
Assessor's declaration	The assessor is not related to the owner of the property.
Date of assessment	28 February 2023
Date of certificate	3 March 2023